COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY ATTORNEY NUMBER

NUMBER

PHDE020230 US

As a below named inventor,	nereby declare that:		
My residence, post office add	dress and citizenship are as stat	ed next to my name.	
plural names are listed below	<ul> <li>of the subject matter which is ce comprising an EU(II)-active</li> </ul>	name is listed below) or an origina claimed and for which a patent is s ated phosphor	
is attached hereto.			
was filed as United States	application		
Serial No			
on			<del></del>
and was amended			
on			
Maria (la la con DOT interment)	and application		
was filed as PCT internati	• •		
Number <u>PCT/IB03/04</u>	1403		
on <u>07.10.2003</u>		· · · · · · · · · · · · · · · · · · ·	
and was amended under PC	T Article 19		
on			(if applicable).
	iewed and understand the conte imendment referred to above.	ents of the above-identified specific	cation, including the
l acknowledge the duty to dis Title 37, Code of Federal Re		rial to the examination of this appl	ication in accordance with
or inventor's certificate or of a States of America listed belo any PCT international applica	any PCT international applicatio w and have identified below any ation(s) designating at least one	States Code, § 119 of any foreign n(s) designating at least one count foreign application(s) for patent of country other than the United States the application(s) of which priority	try other than the United r inventor's certificate or tes of America filed by me
PRIOR FOREIGN/PCT APPI	ICATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 11	19:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02022898.7	14 October 2002	YES
		LIS DEPARTMENT OF COM	MERCE -Patent and Trademarks (

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				Attorneys Docket Number PHDE020230 US			
POW	ER OF ATTORNE	Y: As a named inve	ntor. I hereby ap	point the following attorney(s)	and/or agent(s	) to prosecute this application and	
transa	ct all business in the	Patent and Tradem	ark Office conne	cted therewith. (List name and	I registration ηι Ι	umber)	
Jack Micha Edwa	E. Haken, Reg. ael E. Marion, R ard M. Blocker, I	No.,26,902 eg. No. 32,266 Reg. No. 30,245			Direct Teler (name and (914)332	phone Calls to: telephone number) -0222	
100	FULL NAME OF	FAMILY NAME SCHMIDT		FIRST GIVEN NAME Peter	_ <u>l, .</u>	SECOND GIVEN NAME	
201	RESIDENCE &	E & CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
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	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY	
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W	FULL NAME OF INVENTOR	FAMILY NAME SCHNICK		FIRST GIVEN NAME Wolfgang		SECOND GIVEN NAME	
205	RESIDENCE &			STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
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	ADDRESS	Am Würmufer 6		82131 Gauting		Germany	
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200	CITIZENSHIP	München		Germany 77		Germany	
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	ADDRESS	Valpichlerstr. 5	5	80686 München		Germany	
belief like s	are believed to be made are punis	e true: and further hable by fine or imp	that these state orisonment, or	ements were made with the	e knowledge t f Title 18 of th	ements made on information and that willful false statements and the le United states Code, and that such on.	
SIGNA	SIGNATURE OF INVENTOR 201 SIGNATURE OF			F INVENTOR 202 SIGN		NATURE OF INVENTOR 203	
P	SHAAA.	-d/t	_/			Walker Mayor	
1 7	0 0000	· ·	/vm	m/ 125/41			
DATE	07.111.000		DATE 10.11	.2003	DATE		
SIGN	ATURE OF INVENT	OR 204	SIGNATURE C	OF INVENTOR 205	SIGN	ATURE OF INVENTOR 206	
	0 :4		 İ				

DATE

DATE

POWER OF ATTORNEY: As a named inventor, I hereby appoint the follotransact all business in the Patent and Trademark Office connected therewith Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245			nnected therewith. (List name and	Direct Telephone (name and teleph (914)332-0222	er) e Calls to:	
	FULL NAME OF INVENTOR	FAMILY NAME SCHMIDT	FIRST GIVEN NAME Peter	SEC	COND GIVEN NAME	
201	RESIDENCE & CITIZENSHIP	CITY Aachen	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP  Germany	
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	FULL NAME OF INVENTOR	FAMILY NAME JÜSTEL	FIRST GIVEN NAME Thomas		OND GIVEN NAME	
202	RESIDENCE & CITIZENSHIP POST OFFICE	CITY Aachen POST OFFICE ADDRESS	Germany		JNTRY OF CITIZENSHIP many	
	ADDRESS FULL NAME OF	Augustastr. 78A	CITY 52070 Aachen	Ger	STATE & ZIP CODE/COUNTRY Germany	
203	INVENTOR RESIDENCE &	MAYR CITY	FIRST GIVEN NAME Walter		COND GIVEN NAME	
203	CITIZENSHIP	Alsdorf			JNTRY OF CITIZENSHIP many	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Saarstr. 115			STATE & ZIP CODE/COUNTRY Germany	
	FULL NAME OF INVENTOR	FAMILY NAME BAUSEN	FIRST GIVEN NAME Hans-Dieter		OND GIVEN NAME	
204	RESIDENCE & CITIZENSHIP	CITY Aachen	STATE OR FOREIGN COUNTRY  Germany		INTRY OF CITIZENSHIP many	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS I. Rote Haag Weg 8	COOTO A		TE & ZIP CODE/COUNTRY many	
	FULL NAME OF INVENTOR	FAMILY NAME SCHNICK	FIRST GIVEN NAME Wolfgang		OND GIVEN NAME	
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	FULL NAME OF INVENTOR	FAMILY NAME HÖPPE			OND GIVEN NAME	
06	RESIDENCE & CITIZENSHIP	CITY Kirchanschöring	STATE OR FOREIGN COUNTRY		NTRY OF CITIZENSHIP	
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	<del></del>
SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
	*
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DATE	DATE
SIGNATURE OF INVENTOR 205	
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
104:	Manual Ann
W	(MMM) (My)
DATE	
DATE 21.11.2003	DATE 25.11.2003
	DATE SIGNATURE OF INVENTOR 205  DATE 21. 11. 2003

JC13 Rec'd PCT/PTO 12 APP PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.					
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently					
Entitled: LIGHT-EMITTING DEVICE COMPRISING AN EU(II)-ACTIVATED PHOSPHOR					
Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:  1.   the assignee of the entire right, title, and interest; or					
2. ☐ an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:					
A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR .					
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From:					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
From: To: To:  The document was recorded in the United States Patent and Trademark Office at					
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3. From: To:					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
[ ] Additional documents in the chain of title are listed on a supplemental sheet.					
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
3-22-05 Robert J. Kraus, Reg. 26,358					
Date Typed or printed name					
(914) 333-9634					
Telephone number Signature					
Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereb	by appoint:					
X P	ractitioners asso	oclated with the Customer Number:	: 247	/37		
OR	-					
	ractitioner(s) nan	med below (if more than ten patent	practitioners are to be	named, then a custo	tomer number must be u	ised):
-		Name	Registration Number	N	larne	Registration Number
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L						<b>†</b>
L						1
l ally alka	an valent applica	) to represent the undersigned befor ations assigned only to the undersign coordance with 37 CFR 3.73(b).	ore the United States Pi gned according to the I	atent and Trademar JSPTO assignment	rk Office (USPTO) in cort records or assignment	nnection with documents
		spondence address for the applicat	tion identified in the attr	ached statement un	nder 37 CFR 3.73(b) to:	
X	The address as	ssociated with Customer Number:	2473	7		
_OR						
	irm or ndividual Name					
Address						
- Sit.						
City			State		Zip	
Country	/				<del></del>	
Telepho	one			Fax		
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Assignee	e Name and Addr	ess;				
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KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg l						
			BA Eindhove		therlands	
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record  The individual whose signa are and title is supplied below is authorized to act on behalf of the assignee						
Signature	7		iner	'	Date 14 Januar	ry 2005
Name	Michae				Telephone (914)	333-9637
Title	Author	rized Representat	ive			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.